Amendments to the Specification:

Please add the following new paragraph on page 4, after line 14.

B1

--Fig. 8 is a block diagram of an embodiment of the image capture system.--

Please replace the paragraph beginning on page 10 at line 28, with the following rewritten paragraph:

B2

--Note that although Fig. 1 implies that the A/D converter 14 and the DREFA processor 22 are directly connected, this is not a requirement for the present invention. The DREFA processor 22 may reside in hardware or software in close proximity to the A/D converter 14 and image sensing device 10. For example, the DREFA processor 22 could reside directly within a digital camera. However, the DREFA processor 22 may also be remote from the image sensing device 10. For example, referring to Figure 8, the image signal output from the A/D converter 14 can be transmitted (after compression) from the digital camera 100 to a host computer 104. Transmission can, optionally, be through a network 102. Likewise, the image signal output from the A/D converter 14 can be transmitted (after compression) via a wire or wireless connection to a personal computing device, printer, or remote server (not shown) to apply to operation of the DREFA processor 22. Transmission of the image signal may also include file transfer protocol or email. Additionally, payment via credit card or some other means may be required by the DREFA processor 22 from the user.--